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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,861	03/16/2004	Hiroki Nakamura	250442US2	1575
22850 OBLON, SPIV	7590 09/07/200 AK, MCCLELLAND,	7 MAIER & NEUSTADT, P.C.	EXAMINER	
1940 DUKE S'	TREET	,,,,,,	250442US2 1575	CO, YURIY
ALEXANDRI	A, VA 22314		ART UNIT	PAPER NUMBER
			2841	
			NOTIFICATION DATE	DELIVERY MODE
			09/07/2007	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/800,861	NAKAMURA, HIROKI	
Examiner	Art Unit	
Yuriy Semenenko	2841	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED 21 August 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; of a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following periods:	or (3)
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN	
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	n fee
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the dat filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. S a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS	te of ince
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	or
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324)	1
5. Applicant's reply has overcome the following rejection(s):	•
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling non-allowable claim(s).	g the
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:	of
Claim(s) rejected: <u>1-5 and 16-29</u> .	
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE	
<ol> <li>The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	d and
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	e a
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because See Continuation Sheet.	e:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).	
13. Other:	

## Continuation of 3. NOTE:

The new claims have not been considered. The claims 30-38 require further consideration and new search.

Continuation of 11. does NOT place the application in condition for allowance because:

The limitations "a second metal diffusion-preventing layer covering the exposed surface including the side surface of the multilayered structure having the metal seed layer and the metal layer, and wherein the metal seed layer and the metal layer are surrounded by the first metal diffusion- preventing layer and the second metal diffusion-preventing layer, and have a forward tapered cross section" required further consideration.

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